	Application No.	Applicant(s)
Notice of Allowability	09/941,898	WATANABE ET AL.
	Examiner	Art Unit
	Courtney D. Fields	2137
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>03 January 2006</u> .		
2. The allowed claim(s) is/are <u>1-22</u> .		
 3.		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
. 1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Date 8), 7. 🔲 Examiner's Amendo	enent/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	nt of Reasons for Allowance
of Biological Material	9. Other	
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DETAILED ACTION

1. Claims 1,11,20, and 22 have been amended.

2. Claims 1-22 are pending.

Response to Arguments

3. Applicant's arguments filed 03 January 2006 have been considered and they are persuasive.

Allowable Subject Matter

- 4. Claims 1-22 are allowed.
- 5. The following is an examiner's statement of reasons for allowance: The present invention is directed towards a public key certificate method and system for executing a person authentication for identifying a communicating party on the other end in data communication via a medium or a communications network (i.e., Internet), allowing an efficient use of a public key. Each independent claim identifies the uniquely distinct features "generating a verification certificate based on an identifier of the requesting person when person authentication is established, updating information indicating a history of issuing verification certificates". The closest prior art, Musgrave et al. (US Patent No. 6,505,193) discloses a system and method for conducting fast biometric database searches using iris recognition and digital certificates, either singularly or in combination, fail to anticipate or render the above underlined limitations obvious. The closest prior art, Khidekel et al. (Pub No. 2001/00274527) discloses a secure transaction system receiving a request for access to a first server by a user. The request includes the user's credentials such as biometric

information, an electronic certificate, or other information. The user is authenticated based on the credentials, and a token is sent to the first server. The token indicates whether the user has been authenticated and includes criteria about the user, either singularly or in combination, fail to anticipate or render the above underlined limitations obvious.

6. Therefore, claims 1,11,20, and 22 and the respective dependent claims 2-10,12-19, and 21 are in condition for allowance.

Conclusion

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Courtney D. Fields whose telephone number is 571-272-3871. The examiner can normally be reached on Mon - Thurs. 6:00 - 4:00 pm; off every Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Emmanuel Moise can be reached on 571-272-3865. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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April 26, 2006

EMMANUEL L. MOISE SUPERVISORY PATENT EXAMINER